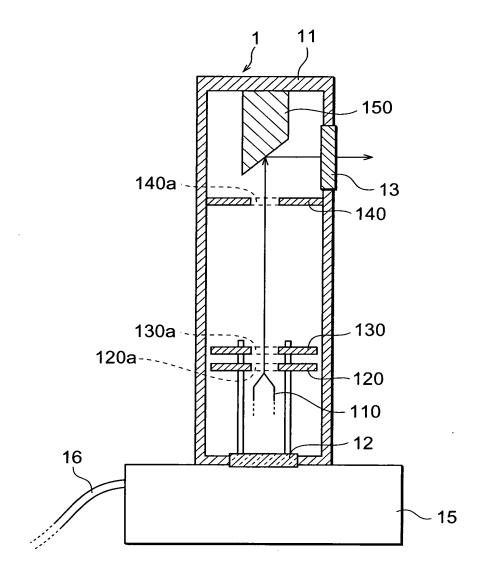
Fig.1



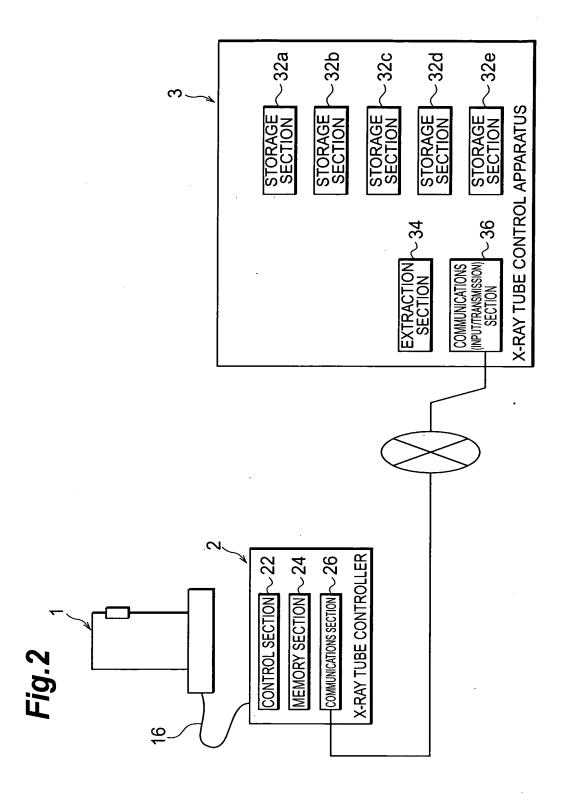


Fig.3

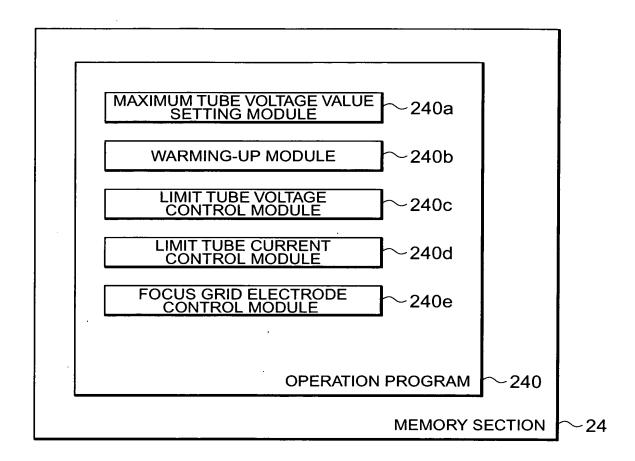


Fig.4

	4/9					
STORAGE SECTION 32b STORAGE SECTION 32c STORAGE SECTION 32d STORAGE SECTION 32e	WARMING-UP CONTROL MODULE CONTROL MODULE (FOR 130 kV) (150 kV) (150 kV) (150 kV) (150 kV)	WARMING-UP CONTROL MODULE CONTROL MODULE (FOR 120 kV) (140 kV) (300 μ A) (300 μ A)	WARMING-UP CONTROL MODULE CONTROL MODULE (FOR 110 kV) (135 kV) (270 μ A) MODULE (V10[V])	WARMING-UP CONTROL MODULE CONTROL MODULE (FOR 100 kV) (130 kV) (240 μ A) MODULE (FOR 100 kV) (130 kV)	• • • •	
STORAGE SECTION 324	LIMIT TUBE CURRENT CONTROL MODULE (360 µA)	LIMIT TUBE CURRENT CONTROL MODULE (300 # A)	LIMIT TUBE CURRENT CONTROL MODULE (270 µA)	LIMIT TUBE CURRENT CONTROL MODULE (240 µA)	••••	
STORAGE SECTION 326	LIMIT TUBE VOLTAGE CONTROL MODULE (150 kV)	LIMIT TUBE VOLTAGE CONTROL MODULE (140 kV)	LIMIT TUBE VOLTAGE CONTROL MODULE (135 kV)	LIMIT TUBE VOLTAGE CONTROL MODULE (130 kV)	••••	
STORAGE SECTION 32b	WARMING-UP MODULE (FOR 130 kV)	WARMING-UP MODULE (FOR 120 kV)	WARMING-UP MODULE (FOR 110 kV)	WARMING-UP MODULE (FOR 100 kV)	•.• • •	
MAXIMUM TUBE STORAGE SECTION 32a	MAXIMUM TUBE VOLTAGE VALUE SETTING MODULE (130 kV)	MAXIMUM TUBE VOLTAGE VALUE SETTING MODULE (120 kV)	MAXIMUM TUBE VOLTAGE VALUE SETTING MODULE (110 kV)	MAXIMUM TUBE VOLTAGE VALUE SETTING MODULE (100 kV)		
MAXIMUM TUBE VOLTAGE VALUE	130kV	120kV	110kV	100kV		

Fig.5

240

MAXIMUM TUBE VOLTAGE: 130 kV/MAXIMUM TUBE CURRENT: 300 μ A						
LIMIT TUB	LIMIT TUBE VOLTAGE: 150 kV					
LIMIT TUBE CURRENT: 360 μ A						
FOCUS GRID VOLTAGE: V130[V]						
STEP	TUBE TUBE		WARMING-UP TIME (min)			
		CURRENT (μ A)	8 HOURS TO ONE MONTH AFTER OFF	ONE MONTH TO THREE MONTHS AFTER OFF	THREE MONTHS OR MORE AFTER OFF	
1	27	0	1	5	10	
2	54	30	1	5	30	
3	81	90	3	6	20	
4	108	150	3	7	30	
5	121	220	3	7	20	
6	130	300	4	10	10	
			TOTAL 15(min)	TOTAL 40(min)	TOTAL 120(min)	

Fig.6

240

MAXIMUM TUBE VOLTAGE: 100 kV/MAXIMUM TUBE CURRENT: 200 μ A						
LIMIT TUB	LIMIT TUBE VOLTAGE: 130 kV					
LIMIT TUBE CURRENT: 240 μ A						
FOCUS GRID VOLTAGE: V100[V]						
STEP	TUBE TUBE		WARMING-UP TIME (min)			
	1	CURRENT (μ A)	8 HOURS TO ONE MONTH AFTER OFF	ONE MONTH TO THREE MONTHS AFTER OFF	THREE MONTHS OR MORE AFTER OFF	
1	20	0	1	4	10	
2	40	20	1	4	30	
3	62	60	2	5	20	
4	83	100	2	5	30	
5	93	150	3	6	20	
6	100	200	3	8	10	
	TOTAL 12(min) TOTAL 32(min) TOTAL 120(min					

Fig.7

240

MAXIMUM TUBE VOLTAGE: 110 kV/MAXIMUM TUBE CURRENT: 200 μ A						
LIMIT TUBE VOLTAGE: 135 kV						
LIMIT TUBE CURRENT: 270 μ A						
FOCUS GRID VOLTAGE: V110[V]						
STEP	TUBE TUBE		WARMING-UP TIME (min)			
	VOLTAGE (kV)	CURRENT (μA)	8 HOURS TO ONE MONTH AFTER OFF	ONE MONTH TO THREE MONTHS AFTER OFF	THREE MONTHS OR MORE AFTER OFF	
1	20	0	1	4	10	
2	40	20	1	4	30	
3	65	60	2	5	20	
4	90	100	2	5	30	
5	100	150	3	6	20	
6	110	200	3	8	10	
TOTAL 12(min) TOTAL 32(min) TOTAL 120(min)						

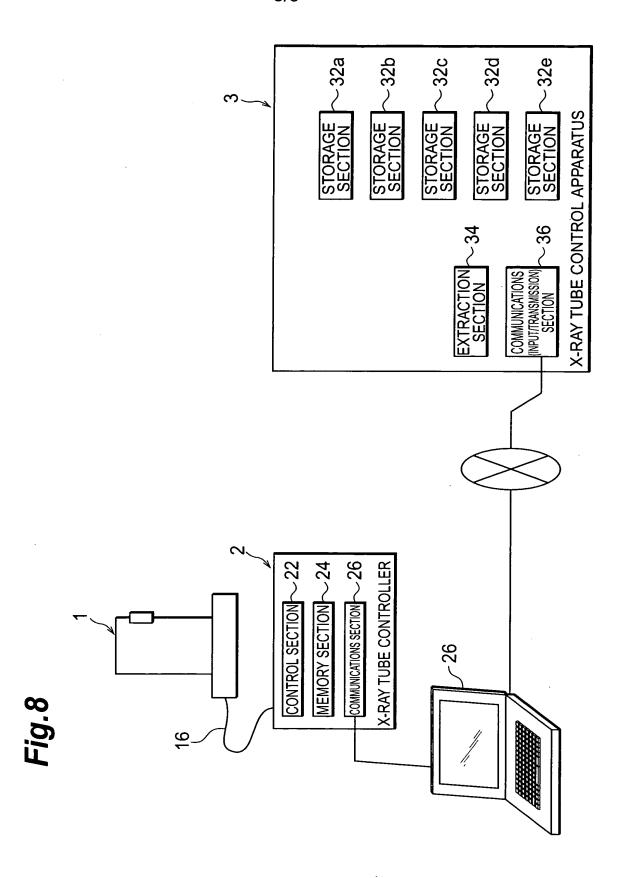


Fig.9

